
NOTICE INVITING QUOTATION

NIQ Ref No – AAI/KNG/CNS/CAMERA/2022/

Date: 22/04/2022

Subject: Notice Inviting Quotation for “Provision and management of CCTV surveillance at take off and landing areas of RWY” at Kangra Airport.

1. Sealed quotations are invited by the Airport Director, Kangra Airport on behalf of Chairman, Airports Authority of India from the reputed service providers for “Provision and management of CCTV surveillance at take off and landing areas of RWY” at Kangra Airport. The estimated cost of the work is **Rs 2,46,989/-** (Rupees Two lakh Forty Six thousand Nine hundred Eighty nine only) Including GST.
2. The NIQ document can be downloaded from the website www.aai.aero.
3. The duly filled quotations shall be submitted in Master Envelope containing two separate sealed envelopes (Envelope-A & Envelope-B). All the envelopes shall have superscribing Quotation for “Provision and management of CCTV surveillance at take off and landing areas of RWY” at Kangra Airport.
4. The Envelope-A with title “**Technical Bid**” shall contain the following documents duly signed with company seal.
 - i) Permanent Account Number (PAN) issued by Income Tax Department.
 - ii) Valid GSTIN Registration Certificate.
 - iii) Duly signed and stamped unconditional acceptance letter as per Annexure-IV.
 - iv) Duly Signed NIQ document (all pages)
 - v) Details of make and model offered along with brochures.
 - vi) Experience Certificate (Experience at Government /PSU OR Private organization).
 - vii) Firms showing work experience certificate from non-government/non-PSU organizations should submit copy of tax deduction at sources (TDS) certificate(s) along with a certificate issued by registered Chartered Accountant, clearly specifying the name of work, total payment received against the work and TDS amount for the work.

- viii) Submit the declaration regarding black listing/ debarring of firm on agency letter head as per Annexure III.
- ix) Submit the GST undertaking as per Annexure II

The Envelope – B with title “**Price Bid**” will contain only the Price Bid (Annexure –V) duly signed with company seal.

1	Date of Downloading NIQ From AAI Website www.aai.aero .	22/04/2022 to 04/05/2022
2	Last Date and Time of Receipt of Quotations:	04/05/2022 up to 1800 hours.
3	Date and Time of Opening of Technical Bid:	05/05/2022 at 1100 hours.
4	Date and Time of Opening of Price Bid:	13/05/2022 at 1500 hours

Criteria for participation in the Quotations.

- a) Reputed parties having valid GST Registration and Established shop/office performing / executing similar Nature of work and having Experience in similar line of business.
- b) No Quotations shall be accepted from a party or an individual falling under the following Categories:
- Having outstanding dues in respect of any contract with Airports Authority of India at any airport under its administrative Control.
 - Debarred / black-listed by Central Vigilance Commission, Central Bureau of Investigation or by Airports Authority of India.
 - Parties facing action under PPE Act, with AAI. The quoted rate will be fix and firm during the contract period.

- c) **Security Deposit @3%** of the contract value will be withheld from the final bill as Security Deposit and will be released after 3 years and 3 months from the date of successful completion of the work/onsite warranty period of 3 years.
- d) Execution of the agreement within 15 days of the receipt/acceptance of the award letter of the contract. The contract agreement shall be executed on Rs.100/- non-judicial stamp paper , the cost of the same shall be borne by the contractor.
- e) Canvassing in connection with Quotations is strictly prohibited and the Quotations submitted by bidders who resort to canvassing will be liable to be rejected.
- f) The Time allowed for the completion of work is 15 Days (Fifteen Days) starts from the date of acceptance of award letter.
- g) The work executed to be as per technical requirement and meet the standards as specified by In Charge CNS, Kangra Airport
- h) The quotation will remain valid for acceptance for a period of 90 days from the date of opening of the Financial Bid by AAI. Quotation documents are non-transferable
- i) Payment Terms: The payment shall be made to the supplier through RTGS facility on satisfactory completion of the work
- j) 1% in each case subject to a maximum of 3% of the total SD amount will be deducted in the case if the fault is not rectified within 72 hours of lodging the complaint. In case of condition beyond control of agency, the Airport Director, Kangra Airport shall be the competent authority to decide waiving of penalty.

k) Details of Items –

S No	Details of Items	QTY
1.	04 Channel 1 Hdd NVR.	1 Pcs
2.	2mp 25X IP PTZ Camera.	3 Pcs
3.	POE Giga Switch 4+1, 60w (10/1000Mbps)	3 Pcs
4.	Desktop Switch 8CH.	1 Pcs
5.	8TB Surveillance Hard disk.	1 Pcs
6.	P2P Wireless Device.	4 Pcs
7.	UPS For Power Backup.	3 Pcs
8.	Approx 10 Feet Iron Pole	3 Pcs
9.	2U Rack	1 Pcs
10.	SITC Charges	3 Pcs

GENERAL CONDITIONS OF CONTRACT

1. The work in general shall be carried out in accordance with the specifications and as per direction of AAI, Kangra Airport.
2. Police verification certificates are to be obtained for all the staff to be deployed by him under this contract. Any other formalities as applicable / enforced from time to time shall be complied with at no extra cost.
3. The work shall be carried out in the manner complying in all respects with the requirements of relevant byelaws of the local body under the jurisdiction of which the work is to be executed or as directed by the AAI and nothing extra shall be paid on this account.
4. The Contractor shall take comply with proper and legal orders and directions of the local or public authority or Municipality and abide by their rules and regulations and pay all fees and charges, which may be liable.
5. The Contractor shall execute his work in such a manner that no damage is made to the existing structure.
6. The work is required to be executed at the Airport, which is very important area where both speed and quality of execution are to be maintained by the Contractor. The contractor has to maintain a complaint and rectification register at CNS Office which will be checked / verified by the AAI Executive periodically.
7. The Contractor shall at their sole cost and expenses furnish and provide for rendering services covered by this agreement to the entire satisfaction of AAI. The work shall be carried out on all days including Sundays and Holidays.
8. If at any time the work or conduct of any worker is found unsatisfactory by AAI, such persons shall be removed by the Contractor immediately with suitable substitute.
9. The Contractor shall attend to any complaints received in connection with the services within 48 Hours. Not attending failure within 72 Hours will attract penalty.
10. The In-Charge or an officer nominated by Airports Authority of India shall be authorized to give

instructions to the Supervisor of the Contractor at the premises of Airports Authority of India on all matters relating to this work. Similarly, the authorized supervisor of the Contractor shall report on all matters concerning the above work to the In-Charge or to the officer nominated by Airports Authority of India.

11. The contractor or his work force deployed for his job should maintain a cordial relationship with AAI Employees.
12. The Contractor has to ensure that the services are not disturbed either due to absenteeism or due to willful act of his staff. Maximum care and precautions shall be taken to avoid any system break down. In case work force deployed by the contractor resort to any kind of industrial action, the contractor shall arrange to deploy alternate work force of sufficient strength and competence to maintain the normal operations.
13. The Contractor, his servants and agents shall be entitled to use all ways, paths and passages as may from time to time be maintained on the said Airport / aerodrome / landing ground subject to such rules and regulations as may be imposed by the Authorities of the airport / aerodrome / landing grounds.
14. The Contractor performing the covenants herein contained and on his part to be performed, shall and may peaceably possess and enjoy the premises with use of the ways, paths and passages as aforesaid during the said terms, without any lawful interruption from or by the Authority or any person claiming under the Authority.
15. If the Contractor or Authority shall desire to terminate this agreement, he shall give one calendar month's (30 days) notice in writing of such desire and shall up to the time of such termination, pay the amounts due and perform and observe the covenants on his part herein before contained, then immediately on the expiration of such notice, this contract shall cease but without prejudice to the rights and remedies to which the Authority or the Party has become entitled in respect of any antecedent claim or breach of the covenant.
16. Any notice required to be served on the Contractor under this agreement shall be deemed to have been served if delivered at or sent by registered post to his last known address or to his authorized representative or agent. Similarly, any notice to be given to the authority under this agreement shall

be deemed to have been served if delivered at or sent by registered post to the Authority.

17. The period of notice given under this agreement will count from the date of receipt of notice by either side.
18. Subject as hereinbefore otherwise provided all notices to be given on behalf of the Authority and all other actions to be taken on behalf of the Authority may be given or taken on behalf of the Authority by the Airport Director or any other officer for the time being authorized by or entrusted with functions, duties and powers of the Airport Director in respect of Airport under his charge.
19. The Contractor shall not, unless with the written consent of the Authority, create a sub-contract of any description with regard to this license or any part thereof, nor shall he, witness such written consent as aforesaid or transfer this contract or any part thereof.
20. Any item belonging to AAI should not be taken out for maintenance/service replacement/repair without the prior consent of APD or his authorized representative.
21. Arrangement of Airport Entry Pass will be done by the contractor only and nothing extra will be paid on account of this.
22. Contractor has follow the applicable Rules for material handling at Airport.
23. The Contractor will during the continuance of this contract insure against any claims for workman's compensation or otherwise of all persons employed by him in connection with his business to be carried on as aforesaid with such Insurance company as the Authority shall approve of and shall produce for inspection on demand by Authority all policies in respect thereof and the receipts from time to time for current premium. He shall pay employees at least minimum wages etc., as prescribed by Central / State Government from time to time.
24. In the case of such breach of terms of this contract as minor offences and complaints coming to its notice for which in the opinion of the Authority this agreement may not be terminated, the Authority may at its discretion recover compensation from the Contractor up to the limit of security deposit of the contract. The decision of the Authority in this respect will be final and binding on the Licensee.

25. In the event of any breach of the terms and conditions and duties to be performed by the Contractor, the Authority may without prejudice to other rights and remedies be entitled to forfeit the security or any part thereof and in such an event he shall pay such additional sum immediately as may be called by the Authority to pay so that the Security Deposit shall at all times during the continuance of this contract, be the above said sum. On the expiration or earlier determination of the term of the contract, the Authority shall return the Security Deposit or part thereof which has not been forfeited as aforesaid to him without interest.
26. If the Contractor shall at any time fail or neglect to perform and observe any of the terms and conditions and covenants herein contained and on his part to be observed and performed or in the event of his being adjudged insolvent or any order appointing a Receiver is made under the Insolvency Act against him, then and in any such case, the Authority may without prejudice to other rights and remedies by giving fifteen days notice in writing to him determine this agreement and he shall upon such determination peacefully give up the contract and make over vacant possession of any premises made over to him for carrying on his business/service without any right to compensation whatsoever and thereupon this agreement shall absolutely determine without prejudice to any right of action or remedy of the Authority in respect of any antecedent breach of terms, conditions and covenants by him.
27. The Authority may terminate this contract by giving one calendar month's (30 days) notice in writing given at any time without assigning any reason. If this agreement is so terminated all the structures, installations, equipment's and all other things whatsoever brought by the contractor shall be removed by the contractor and the premises shall be delivered up to the Authority without claiming any compensation whatsoever provided that the Authority shall have the absolute option of purchasing the said structures or installations on the said space or any part of them at a valuation to be agreed between the Authority and the licensee and in case of disagreement to be fixed by arbitration as provided in this agreement.
28. The contract hereby granted shall not be construed in any way as giving or creating any other right or interest in the said space building(s) / land / garden / tank / premises to or in favour of the contractor but shall be construed to be only as a contract on terms and conditions herein contained.

29. All disputes and differences arising out of or in any way touching or concerning this agreement (except those the decision whereof is otherwise herein before expressly provided for or to which the Public Premises - Eviction of Unauthorized Occupants - Act and the rules framed thereunder are applicable) shall be referred to the sole arbitration of a person to be appointed by the Chairman of the Authority or in case the designation of Chairman is changed or his office is abolished, by the person for the time being entrusted whether or not in addition to other functions with the functions of the Chairman, Airports Authority of India by whatever designation such person may be called and if the Arbitrator so appointed is unable or unwilling to act, to the sole arbitration of some other person to be similarly appointed and willing to act as such arbitrator. There will be no objection to any such appointments that the Arbitrator so appointed is a servant of the Authority that he had to deal with the matters to which this agreement relates and that in the course of his duties as such servant of the Authority he had expressed views on all or any of the matters in dispute or differences. The award of the arbitrator so appointed shall be final and binding on the parties. The arbitrator may with the consent of the parties enlarge from time to time, the time for making and publishing the award.
30. The bidder shall acquaint him with the proposed site of work, its approach roads, working space available before quoting his rates.
31. The Contractor shall take all necessary precautions to prevent any nuisance or inconvenience to the owners, tenants and to the public in general and to prevent any damage to such properties. He shall make good, at his cost and to the satisfaction of the Officer – In- Charge, any damage to AAI property or public or private property whatsoever caused thereon by the contractor.
32. In the event of any restrictions being imposed by the Security Agency, AAI or any other authority having jurisdiction in the area on the working or movement of labor / material, the Contractor shall follow such restrictions and nothing extra shall be payable to the contractor on this account. The loss of time on this account, if any, shall have to make up by generating additional resources etc.
33. No payment shall be made for any damage caused by rain, snowfall, flood or any other natural calamity, whatsoever, during the execution of the work. The contractor shall be fully responsible For any damage to the AAI property and in case of any damage he shall make good the same at his own cost.

- 34. PAYMENTS:** The total amount after deducting the SD(3%) will be paid after completion of SITC, The SD will be released after 3 years and 3 months from the date of successful completion adhering of the work/warranty period.
- 35.** AAI is not responsible for any misshappening with the worker deployed by contractor.
- 36.** Contractor shall compliance the labor laws and other statutory and other legal requirements.

ARBITRATION AND LAWS

Except where otherwise provided for in the contract all questions and disputes relating to the meaning of the specifications, designs, drawings and instructions herein before mentioned and as to the quality of workmanship or materials used on the work or as to any other question, claim, right, matter or thing whatsoever in any way arising out of or relating to the contract, drawings specification, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution or failure to execute the same whether arising during the progress of the work or after the completion or abandonment thereof shall be referred to the sole arbitrator as may be appointed by the Regional Executive Director, Northern Region of AAI. There will be no objection if the arbitrator so appointed is an employee of AAI and that he had to deal with the matters to which the contract relates and that in the course of his duties as such he had expressed views on all or any of the matters in dispute or difference. The arbitrator to whom the matter is originally referred being transferred or vacating his office or being unable to act for any reason, the appointing authority for arbitrator, as aforesaid at the time of such transfer, vacation of office or inability to act, shall appoint another person to act as arbitrator in accordance with the terms of the contract. Such person shall be entitled to proceed with the reference from the stage at which it was left by his predecessor.

Subject as aforesaid the provision of the Arbitration and Conciliation Act, 1996, or any statutory modification or re-enactment thereof and the rules made there under and for the time being in force shall apply to the arbitration proceeding under this clause. In case of disputes arising between two Government of India Undertakings, provisions as contained in Bureau of Public Enterprises letter No. BPE/GL-001/16/MAN-2(100-75-BPE) (GM-1) dated 1.1.1976 and as may be amended from time to time shall apply.

It is a term of the contract that the party invoking arbitration shall specify the dispute or disputes to be referred to arbitration under this clause together with the amount or amounts claimed in respect of each such dispute.

The work under the Contract shall, if reasonably possible continue during the arbitration proceedings and no payment due or payable to the Contractor shall be withheld on account of such proceedings.

The Arbitrator shall give a separate award in respect of each dispute or difference referred to him.

The venue of arbitration shall be such place as may be fixed by the Arbitrator in his sole discretion. The award of the arbitrator shall be final, conclusive and binding all parties to this contract.

Special Terms & Conditions

ANNEXURE – I

- 1) AAI does not bind itself to accept the lowest or any quotation and reserved to itself the right of accepting the whole or any part of the quotation and the quotation shall be bound to provide the supply at the rate(s) quoted. Apart from the above, AAI reserves the right to itself to add systems or delete systems. However, AAI will pay/deduct for any addition/deletion on pro-rata basis.
- 2) Any break down of the system is to be attended immediately on reporting and to be restored within 48 Hrs on all days including Sunday & holiday.
- 3) L1 will be declared on total amount mentioned in price bid as Annexure-V.
- 4) No extra payment will be made in case relocation of equipments or installation of new software. Any shifting of a computer System/accessories shall be done by the maintenance staff of the Contractor and any damage, which occurs as a result of such a shifting, shall be the responsibility of the Contractor. No extra payment shall be made for such a shifting when the shifting is done within the same building. For shifting of systems/ equipments which involve two separate buildings AAI shall be responsible to provide either a transport to the Contractor or shall reimburse the transportation charges as per actual. AAI reserves the right to shift any system by its own arrangement if no response from the Contractor to the Shifting complaint is received within 48 hours of lodging of such a complaint. This kind of shifting undertaken by AAI shall not violate any of the agreement clauses. However, this clause is not applicable to any shifting of the equipment required for the maintenance of the equipment, to the site of the contractor or to any other workshop of the OEM or his authorized service providers etc. such a shifting for maintenance / repair purpose shall be covered in the purview of the contract & no transportation / shifting charges shall be applicable for such a shifting.
- 5) The contractor shall ensure proper data backup before undertaking the maintenance / repair of the CCTV systems, failing which any loss or damage to data shall be the responsibility of the contractor.
- 6) No tool or test equipment will be provided by AAI.

- 7) The contractor shall maintain the equipment as per manufacturer's guidelines and shall use standard components for replacement as per OEM's specifications. The contractor shall not use any spurious components for replacement /repair & shall use only the original OEM spares as and when required. All such replacements shall be done with the prior approval of the maintenance In- Charge & the genuineness of such spares shall require the certification from the maintenance In- Charge before the maintenance is undertaken. The original specifications / characteristics / features / configurations shall not be changed without any written approval from maintenance In- Charge AAI. When it becomes necessary to change the system specifications / characteristics / features / configurations it should be changed up-ward in terms of capacity / performance. No downward modification / change shall be acceptable at any point of time.
- 8) AAI reserves the right to shift the equipment to any location outside AAI premises (a third party location). An intimation of such a shifting shall be given in writing to the Contractor. AAI may ask the contractor to undertake such a shifting on its behalf & the contractor shall be responsible for any damage caused during the shifting by the maintenance staff of the contractor. However, such a shifting shall not violate any of the CAMC clauses & no extra payment shall be made to the contractor for such a de-installation & re-installation except for the transportation charges as applicable. However, in case of any large scale shifting at one time requiring the CAMC contractor to deploy extra manpower for shifting, extra payment as mutually agreeable and approved by AAI maintenance In-Charge shall be payable to the contractor.
- 9) All complaint calls should invariably be registered with contractor's customer support department either in writing or on telephone. The contractor shall ensure the availability of adequate number of telephone lines and attendants at his call centers during the working hours of AAI. A record of higher level of contact person of the contractor may also be indicated on the sticker, which may be utilized when non-response is received complaint registration numbers.

Above all the conditions will form the part of an agreement.

AGREEMENT FORM

(To be printed on Rs. 100/- stamp paper)

This agreement is made and executed at Kangra on this ____ day of ___, 2022 between Airports Authority of India a statutory corporation incorporated under the Airports Authority of India Act, 1994 having its head office at Rajiv Gandhi Bhavan, Safdarjung Airport, New Delhi-110 003 through its Airports Director, KANGRA Airport (hereinafter referred to as “owner” or AAI) which expression shall include its administrator, successors, executors and assigns of the one part and M/s ___, hereinafter referred to as the “Contractor” which expression shall include its administrator, successors, executors and permitted assigns) of the other part. Whereas AAI is desirous of getting the work of “Provision and management of CCTV surveillance at take off and landing areas of RWY” (hereinafter called work) done by means of a contract and had invited Quotation for this work and Quotation document no: ____ sold for this purpose. And whereas the contractor had participated in the above referred bidding vide his proposal No. ___, dated ____ and other subsequent referred letters, AAI accepted his aforesaid proposal and awarded the work to the contractor on the terms and conditions in its acceptance letter No. ___, date ____ and document referred to therein which have been accepted by M/S ____ resulting into a contract.

NOW THEREFORE THIS DEED WITNESSETH AS UNDER The owner has awarded the contract to the contractor for the work of Provision and management of CCTV surveillance at take off and landing areas of RWY. on the dated ____ and documents referred to therein, the award has taken effect from i.e. the date on which site has been taken over. The terms and expression used in this agreement shall have the same meaning as are assigned to them in the contract documents referred to in the succeeding articles.

1.0 Contract Documents:

The contract shall be performed strictly as per the terms and conditions stipulated herein in the following documents attached herewith (hereinafter referred to as Contract documents).

S. No.	Particulars	
1.	Work order no. :	Dated
2.	Contractor offer No.	Dated
3.	Acceptance letter	Dated
4.	Quotation Document No.:	Dated

(All correspondences between the Owner & Contractor before award of work shall Form part of Agreement)

All the aforesaid contract documents shall form an integral part of this agreement in so far as the same or any part thereof conform to the Quotation document and what has been specifically agreed to by the owner on its letter of acceptance. Any matter inconsistent therewith, contrary or repugnant thereto or any deviation taken by the contractor in its proposal not agreed to by owner in its letter of acceptance or any other letter which forms a part of contract documents mentioned sake of brevity this agreement along with its aforesaid contract documents shall be referred to as the “AGREEMENT”.

Conditions and Covenant:

The scope of contract, consideration, terms of payment, prices adjustment taxes, where ever applicable, insurance, liquidated damages, period of completion, defects liability period and all other terms and conditions are contained in aforesaid Quotation documents. The contract shall be duly performed by the contractor strictly and faithfully in accordance with the terms of agreements.

This agreement constitutes full and complete understanding between the parties. It shall supersede all prior correspondence to the extent, the inconsistency or repugnance to the terms and conditions contain in the Quotation agreement. Any modification of the agreement shall be effected only by written instrument sign by the authorized representative of both the parties.

Notice of Default:

Notice of default given by either party to the other under the agreement shall be written and shall be deemed to have been duly and properly served upon the parties here to if delivered against acknowledgement due addressed to the signatories at the address mentioned hereby in above.

We agree to maintain that equipment specified in the Quotation document no _____ which is part of this agreement in accordance with the subject to the terms and conditions mentioned above.

(Annexure II)

GST UNDERTAKING

NAME OF WORK: Provision and management of CCTV surveillance at take off and landing areas of RWY

We hereby declare that we are registered under GST and comply with all provisions of GST act. Our

GST details are furnished as below:

GST registration No:

PAN No.

Legal Name:

Further, I/We hereby unconditionally accept the following conditions in its entirety for the above work.

1. We are registered under GST and compliant of GST provisions.
2. We undertake all input credits shall be passed on to AAI by the bidder.
3. In case of non-compliance of GST provisions and blockage of any input credit, we shall be responsible to indemnify AAI.

DATE:

PLACE:

Signature with name and Company Seal

(Annexure III)

UNDERTAKING REGARDING DEBARMENT/BLACKLISTING

(To be submitted on Company's Letter head in Technical Bid)

I/We.....
.....(Name and post of the authorized signatory) on behalf of
.....
.....

(Name of firm) do hereby solemnly affirm and declare as follows:

(i) Our firm is not restrained/debarred/blacklisted by AAI or Central/State Govt. Depts./PSUs/World Bank/ADB etc., and the debarment is not in force as on last date of submission of proposal.

(ii) None of Proprietor/Partners/Board Members/Directors of M/s.....

(Name of firm) has remained Proprietor/Partner/Board Member/Director in any firm which stands debarred/blacklisted by AAI or Central/State Govt. Depts./PSUs/World Bank/ADB etc., and the debarment is not in force as on last date of submission of proposal.

(iii) Our firm understands that at any stage, if above statements are found to be false, our firm shall be liable for debarment from bidding in AAI, apart from any other appropriate contractual legal action including debarment/blacklisting, termination of the contract etc., as defined fit.

(Signature and Name of the authorized signatory of the firm)

Date:

Place:

OFFICE STAMP:

Annexure-IV

UNCONDITIONAL ACCEPTANCE LETTER

(To be enclosed along with Technical bid “EnvelopeA”)

To,

The Airport Director,
Airports Authority of India,
Civil Airport, Kangra Airport
Himachal Pradesh-176209.

Sub: UNCONDITIONAL ACCEPTANCE OF AAI'S TERMS & CONDITIONS OF QUOTATION.

Quotation Ref No. : AAI/KNG/CNS/CAMERA/2022/

Name of Work: “Provision and management of CCTV surveillance at take off and landing areas of RWY” at Kangra Airport.

Dear Sir,

1. The quotation document for the works mentioned above have been provided to me/us by Airports Authority of India and I/we hereby certify that I/we have read the entire terms and conditions of the quotation documents made available to me/us, which shall form part of the contract agreement and I/we shall abide by the conditions/Clauses contained therein.
2. I/We hereby unconditionally accept the quotation conditions of AAI's quotation documents in its entirety for the above works.
3. It is clarified that after unconditionally accepting the quotation conditions in its entirety, it is not permissible to put any remarks / conditions (except unconditional rebates on quoted rates if any) in the quotation enclosed. The same has been followed in the present case. In case any provisions of this quotation are found to be violated after opening Technical & Price bids, I / we agree that the quotation shall be rejected and AAI shall without prejudice to any other right or remedy be at liberty to forfeit the full said earnest money (if any) absolutely.
4. I/we declare that I/we have not paid and will not pay any bribe to any officer of AAI for

awarding this contract at any stage during its execution or at the time of payment of bills and further if any officer of AAI asks for bribe/gratification, I /we will immediately report it to the appropriate authority in AAI.

5. It is declared that our company or its Directors have not been black listed or any case is pending or any complaint regarding irregularities is pending, in India or any Indian State/Central Governments Departments or Public Sector Undertaking of India.

Yours faithfully,

Date:

(Signature of the bidder with rubber
stamp)Name:

.....

Telephone:

Address:

.....

Annexure – V

PRICE BID

(To be submitted in envelope-B only)

Name of the Work: “Provision and management of CCTV surveillance at take off and landing areas of RWY” at Kangra Airport.

Quotation Ref No. : AAI/KNG/CNS/CAMERA/2022/

1. Name and Address of the Bidder:
2. Name of the Proprietary:
3. Price and Quantity Schedule:

S No	Details of Items	Unit Price (Rs.)	GST (Rs)	QTY	Total Price Including GST(Rs)
1.	04 Channel 1 Hdd NVR.			1 Pcs	
2.	2mp 25X IP PTZ Camera.			3 Pcs	
3.	POE Giga Switch 4+1, 60w (10/1000Mbps)			3 Pcs	
4.	Desktop Switch 8CH.			1 Pcs	
5.	8TB Surveillance Hard disk.			1 Pcs	

6.	P2P Wireless Device.			4 Pcs	
7.	UPS for Power Backup(1 KVA)			3 Pcs	
8.	Approx 10 Feet Iron Pole			3 Pcs	
9.	2U Rack			1 Pcs	
10.	SITC Charges			1 work	
Grand Total					

Total Amount in words – Rs
 only (Excluding GST) & Rs
 only (Including GST)

I / We agree all terms and conditions specified in the NIQ.

Signature of the bidder:

Name :
 Tel / FAX No :
 Date :
 Stamp (Official Seal)

Technical Specification & Compliance Statement

(To be submitted in Technical Bid)

Name of Work: **Provision and management of CCTV surveillance at take off and landing areas of RWY” at Kangra Airport.**

Compliance for the Technical specification shall be filled ‘Complied’ with proper Technical Brochures attached for conforming the specification. If the same cannot be undertaken, ‘Not complied’ should be written in the column. In case of conditional compliance, write ‘Partially complied’ with explanation in the corresponding remark column. The column should not be kept blank. Relevant Technical Brochures, specification sheets to be provided with the Technical Bid for compliance. The Cat-6 cable/power cable laying and connections for Cameras to NVR and Monitor shall be carried out by the vendor.

a) TECHNICAL SPECIFICATION OF ALL THE COMPONENTS REQUIRED FOR VIDEO RECORDING FACILITY

1. <u>2 MP IP BASED PTZ DOME CAMERA</u>			Complied/ NotComplied
1.1	Type of Product	PTZ Cameras	
1.2	Image Sensor	1/2.8" progressive scan CMOS	
1.3	Lens	4.8 mm to 120 mm, 25× optical zoom	
1.4	Zoom Speed	Approx. 3.2 s (optical, wide to tele)	
1.5	Aperture Range	F 1.6 to F 3.5	
1.6	Working Distance	10 mm to 1500 mm (wide to tele)	
1.7	Max. resolution	1920 × 1080 or above	

1.8	Video Compression for independent viewing and recording	Main Stream: H.265/H.264 Sub stream : H.265/H.264/MJPEG Third Stream: H.265/H.264/MJPEG Should be capable of viewing and recording at the same time.	
1.9	Video Bit rate	32 Kbps to 16384 Kbps	
1.10	Resolution at 50 Hz	Main Stream: 1920 X 1080 at 25fps Sub Stream: 1920 X1080 at 25fps Third Stream: 1920 X 1080 at 25fps	
1.11	Smart features	Motion Detection	
1.12	Smart Features	Video Tampering Detection	
1.13	Network Storage	Built in memory card slot, support Micro SD/SDHC/SDHX upto 256 GB.	
1.14	Protocols	IPv4/IPv6, HTTP, HTTPS, FTP, SMTP, DHCP, TCP/IP	
1.15	API	Open Ended, Support ONVIF, Third Party Management platform	
1.16	User/Host	3 Levels : Administrator/Operator/User	
1.17	IE Browser	IE8 to 11, Chrome 31.0 to 44, Fire fox 30.0 to 51	
1.18	Alarm Interface	2 ch alarm input and 1 ch alarm output.	
1.19	Network Interface	1 RJ45 10M/100M Ethernet, Hi-POE	
1.20	Power	Compatible adaptor to be provided.	
1.21	Working Temp	-30 deg C to 65 deg C	
1.22	Working Humidity	Less than or equal to 90%	
1.23	Outdoor Housing and camera	IP66 or better with shock and vibration resistance.	
1.24	Protection	Lightning protection, Surge protection and voltage transients, Shock and vibration resistance and suitable for vehicle mount application and necessary documentation in this regard to be provided in the technical Boucher.	
1.24	Certificates	CE Certified and UL listed	

1.25	Mounting	As required at site, to be mounted on a Pole. All the mounting accessories to be provided by vendor as per site requirement.	
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<u>2. 4 CHANNEL NVR WITH 4 PORT POE NETWORK INTERFACE</u>			Complied/ Not Complied
2.1	IP Video Input	4 channel	
2.2	Incoming/Outgoing Band width	40Mbps/80 Mbps	
2.3	Remote Connection	128	
2.4	Recording resolution	2MP/720P/VGA/4CIF/QCIF, All should be available	
2.5	Video frame rate	Main stream 50fps(P) / 60fps(N)	
2.6	Video frame rate	Sub stream 50fps(P) / 60fps(N)	
2.7	HDMI/VGA output	HDMI and VGA at 1920X1080P / 60Hz	
2.8	Live Video/Playback resolution	2MP/1080P/720P/VGA/4CIF/QCIF, All shouldbe available	
2.9	Capacity	4 channel at 1080p/4 CIF	
2.10	Network Interface	4 POE ports, RJ-45 10/100/1000Mbps self adaptive Ethernet interface. The POE port should be capable of powering the camera with the inbuilt POE ports.	
2.11	USB Interface	1- USB 2.0 and 1- USB 3.0	
2.12	Power Supply	Compatible adaptor for rack mount to be provided.	
2.13	Working Temp	-10 deg C to +55 deg C	
2.14	Working Humidity	10% to 90%	

<u>3.-POE NETWORKING SWITCH 4 PORT</u>			Complied/Not Complied
3.1	Storage Temperature	50 degree Celsius	
3.2	Operating Temperature	40 degree Celsius	
3.3	Network Port	4+1 10/100Mbps PoE RJ45 port (port 1~port 4)	
3.4	Network protocol and standard	IEEE 802.3af/at Power over Ethernet	
3.5	Working Humidity	90 percent	
3.6	Storage Humidity	90 percent	
3.7	LEDs indicator	Power	
3.8	Transfer Rate	100Mbps full Duplex, 10 or 100Mbps Half Duplex	
3.9	Power pin	1/2(+)	

4. <u>8TB Surveillance Hard Disk</u>			Complied/Not Complied
4.1	Storage Capacity	Upto 8TB	
4.2	Brand	WD PURPLE	
4.3	Memory Size	8TB	
4.4	Interface Type	SATA	
4.5	Material	Stainless Steel	
4.6	Hard Drive Storage	8TB	
4.7	Storage Type	Internal	
4.8	Warranty	3 YEARS	
4.9	RoHS Compliant	YES	

5. <u>UPS for Power backup</u>			Complied/Not Complied
4.1	Protection	OverVoltage, OverCurrent, ShortCircuit	
4.2	Capacity	Minimum 1 KVA	
4.3	Warranty	3 Year	
4.4	Type	Online UPS	
4.5	Back Up Time	Minimum 20 Mins	

Make and Model offered (As per the above Specification)

Sl No.	Description of Item	Make	Model
1.	04 Channel 1 Hdd NVR.		
2.	2mp 25X IP PTZ Camera.		
3.	POE Giga Switch 4+1, 60w (10/1000Mbps)		
4.	Desktop Switch 8CH.		
5.	8TB Surveillance Hard disk.		
6.	P2P Wireless Device.		
7.	UPS For Power Backup.		
8.	Approx 10 Feet Iron Pole		
9.	2U Rack		
10.	SITC Charges		

Note: Relevant Technical Brochures/Specification sheets to be provided with the Technical Bid.

Date:

SIGNATURE OF BIDDER

Name:

OFFICE STAMP:

Address:

E-mail:

Annexure - VI

Bidder's Bank Details

To be filled by the Bidder

Name of the Bidder/supplier :

Name of the bank :

Name of the branch :

Complete address of bank :

Account of beneficiary :

Type of account :

Core Banking Account No In full :

IFSC code of the bank :

PAN & Service Tax Registration Details (Please attach document Proof)

PAN No :

GSTIN Registration No :

Signature of Bidder

Name: _____

Telephone: _____

(Stamp) Office Seal